

Mourne Mountains

Forecast valid from 00:00 on Tuesday 02 Aug 2022 until 23:59 on Wednesday 03 Aug 2022

Forecast Issued on Monday 01 Aug 2022 at 15:19

Confidence: Generally high confidence through the week, decreasing into the weekend.

Headline for Tuesday 02 Aug 2022: Morning rain and drizzle clearing to a bright and breezy afternoon.

Mountain weather hazards on Tuesday 02 Aug 2022

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

No Likelihood

Poor visibility

Low Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 700m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Drizzle	Heavy Rain	Drizzle	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy
Precipitation probability							
60%	90%	60%	20%	<05%	<05%	<05%	20%

Forecast for Tuesday 02 Aug 2022

Weather: Persistent rain and drizzle through the early hours, becoming heavy for a time. A cloudy and mainly overcast start with patchy rain and drizzle clearing through the morning to leave a bright and breezy afternoon with strong southwesterly winds at height.

Chance of cloud-free hill tops above 700m: 20% in the morning becoming 80% in the afternoon.

Low cloud and visibility: Low cloud down to 500 m in the morning, gradually lifting and breaking through the latter part of the morning with cloud mainly above summits in the afternoon and evening. Moderate or poor visibility through the first part of the morning becoming good during the afternoon.

Forecast for Tuesday 02 Aug 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	29/41 SW	34/48 SW	31/43 SW	27/39 SW	25/38 SW	26/39 SW	26/39 SW	28/41 SW	27/40 SW
300	14/28 SW	17/32 SW	16/29 SW	15/28 SW	16/29 SW	17/31 SW	16/30 SW	15/30 SW	15/28 SW
Valley	13/29 SW	15/31 SW	13/27 SW	14/29 SW	15/30 SW	16/31 SW	15/31 SW	14/28 SW	13/26 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	15/10	15/9	14/9	14/10	16/11	17/12	15/11	13/8	12/7
300	16/14	16/14	16/14	16/14	19/16	20/16	18/15	15/12	14/11
Valley	17/15	17/15	17/15	18/16	20/18	21/18	19/16	16/14	15/13
<< Freezing Level*	3800m	3800m	3300m	2800m	2900m	2900m	2900m	2900m	2700m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Nothing to add.

Forecast for Wednesday 03 Aug 2022

Weather: Rather cloudy with outbreaks of rain or showers at times, though some drier and perhaps brighter interludes in between. Fresh or strong westerly or southwesterly winds easing.

Maximum wind: Westerly or southwesterly, mean 30 mph, gusting 40 mph, although stronger through the early hours and easing later in the day.

Chance of cloud-free hill tops above 700m: 60%

Low cloud and visibility: Occasional low cloud down to 500 or 600 m at times, mainly in the morning. Good visibility away from low cloud, becoming moderate in rain or showers.

Temperature: **Valleys:** Plus 17 or 18 Celsius.
 At 700m: Plus 10 or 11 Celsius.
 Freezing level: Above summits.